

April 29, 2011

To: Executive Board

Subject: **Exercise Options - SMART*Bus* System Warranty and Support**

Recommendation

Authorize the Executive Director to exercise three options under Agreement No. 05-011 with Affiliated Computer Services (ACS), in the amount of Two Hundred Thirty Thousand Eight Hundred Sixty Eight Dollars (\$230,868.00) for one year extended warranty for vehicle mounted hardware; Two Hundred Twenty Seven Thousand One Hundred Thirty Three Dollars (\$227,133.00) for one year of software maintenance support; and Eighty One Thousand Six Hundred Fifty Nine Dollars (\$81,659.00) for software upgrade support.

Background

Agreement No. 05-011 was executed with Orbital Sciences Corporation in December 2005 for the installation and implementation of Foothill Transit's SMART*Bus* System. In April 2008, the Transportation Management Division of Orbital Sciences Corporation was sold to Affiliated Computer Services (ACS).

The SMART*Bus* System is an extremely complex system comprised of automatic vehicle location, schedule adherence monitoring, automatic passenger counting, voice announcement of stop information, video security system, and various computer systems located at Foothill Transit's administrative offices, the operations and maintenance facilities, and at the Transit *Stores*. The first three years of hardware warranty and software maintenance were included in the original contract. Continued support from ACS is critical to the ongoing success of the SMART*Bus* System. On May 11, 2010, the Executive Board authorized the execution of the fourth year option for extended warranty for vehicle mounted hardware, software maintenance support, and software upgrade support. The fifth year option is the last option year available under contract 05-011.

Costs are itemized in **Exhibit A**. Foothill Transit's existing agreements with First Transit and MV Transportation stipulate that maintenance of the bus mounted equipment portion of the system beyond the initial warranty period is their responsibility. Should First Transit and/or MV Transportation not desire to utilize the warranty for the bus mounted equipment, Foothill Transit will not exercise the hardware warranty option.

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Fiscal impact

Required funding is included in the proposed FY 2012 budget.

Sincerely,



Gary K. Nehls
Director of Procurement



Doran J. Barnes
Executive Director

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Exhibit A

Item	Cost
Hardware Warranty – Bus Installed Equipment	\$230,868.00
Software Maintenance Support	\$227,133.00
Software Upgrade Support	\$81,659.00
Total	\$539,660.00